Index of Claims

| Application/Cont | rol No. |
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10/044,716

Applicant(s)/Patent under Reexamination LANGENFELD, JOHN

Art Unit

Examiner

1643

Rejected Allowed

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| ı | Interference |

Stephen L. Rawlings, Ph.D.

| A | Appeal   |
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| The control of the control o                         | Cla         | im                | Date       |          |          |          |          |           |              | Claim Date      |   |   |              |            |   |          | ]::::    | С               | laim          | Date    |          |            |             |  |      |                 |          |          |              |  |          |   |   |          |
|---|-------------|-------------------|------------|----------|----------|----------|----------|-----------|--------------|-----------------|---|---|--------------|------------|---|----------|----------|-----------------|---------------|---------|----------|------------|-------------|--|------|-----------------|----------|----------|--------------|--|----------|---|---|----------|
| 1   |             |                   |            |          |          |          |          |           |              |                 |   |   | - 1          |            | 3   |          |          | Ī               | $\neg$        |         | Τ        | 1          | 1           |  |      | П               |          |          |              |  |          | T   | $\Box$  |          |
| 1   | ल           | nal               | 8          |          |          |          |          |           |              |                 |   |   | ਰ            | na         | 3   |          |          |                 |               |         |          | l          |             | त्त  | na n |                 |          |          |              |  |          |   |   |          |
| 1   | <u>i</u>    | igi               | 1          |          |          |          |          |           |              |                 |   |   | اع           | įģ         | 1   | - 1      |          |                 |               |         |          |            |             | ائن ا  | jg   |                 |          |          |              | l  |          |   |   |          |
| 1   | ш           | ŏ                 | Ŋ          |          |          |          |          |           |              |                 |   |   | "            | ō          | 1   |          |          |                 |               | - [     |          |            |             | "  | Õ    | i I             |          |          |              |  |          |   | -   |          |
| 102   |             |                   | ļ.,        |          |          | _        | Н        | $\vdash$  | $\dashv$     | -               |   |   |              |            | S   | Н        |          | $\dashv$        | -             | +       | -        | ├          | 4           |  | 404  | -               | $\dashv$ | _        | _            | $\vdash$   |          |   | $\dashv$  | -        |
| d     1     56     106     107     107     108     107     108     109     107     108     109     109     109     109     109     109     109     109     109     109     110     110     110     110     110     110     110     111  |             |                   | 1          |          |          |          | _        |           | $\Box$       | -               |   |   |              | <u> 51</u> | -   | Ш        | _        |                 | -             |         | ╄        | ╀          | 4           | <u> </u>   |      | $\vdash$        |          |          | -            | ⊢  | $\dashv$ | -   |   |          |
| d     1     56     106     107     107     108     107     108     109     107     108     109     109     109     109     109     109     109     109     109     109     110     110     110     110     110     110     110     111  |             | 2                 |            |          |          |          | Ш        |           |              |                 |   |   |              | 522        |   | Ш        |          |                 | _             |         |          | ┖          | 1           |  | 102  | $\Box$          | _        |          |              | $\square$  | $\dashv$ | _   | _   | _        |
| d     1     56     106     107     107     108     107     108     109     107     108     109     109     109     109     109     109     109     109     109     109     110     110     110     110     110     110     110     111  |             | 3                 |            |          |          |          |          |           |              |                 |   |   |              | 53         | oxdot   |          | $\Box$   | $\Box$          |               |         |          | L.         |             | <u> </u>   |      |                 |          |          |              | Ш  |          | _   | _   |          |
| d     1     56     106     107     107     108     107     108     109     107     108     109     109     109     109     109     109     109     109     109     109     110     110     110     110     110     110     110     111  |             | 4                 |            |          |          |          |          |           |              |                 |   |   |              | 54         |   |          |          |                 |               | $\perp$ | <u> </u> |            |             |  |      |                 |          |          |              | Ш  |          |   |   |          |
| 6   V   |             | 4                 |            |          |          |          |          |           |              | П               |   |   |              | 55         | Г   | П        |          |                 | T             | Т       | Т        |            | 1           |  | 105  |                 |          |          |              |  |          |   |   |          |
| T   |             |                   | 1          |          |          |          |          | П         |              | П               |   |   |              | 56         |   |          |          |                 |               | ┪       | Т        |            | 1           |  | 106  | П               | П        |          |              |  |          | $\Box$  | $\Box$  |          |
| \$   108   109   10 |             | $\overline{}$     | Η÷         |          | Н        |          | Н        | $\vdash$  |              |                 |   |   |              | 57         | _   | П        | $\Box$   | $\dashv$        | $\neg$        |         | 1        |            | 1           |  |      | П               |          | _        |              | $\Box$   |          | $\neg$  | 寸   | $\Box$   |
| \$\frac{\\$0}{\\$0}   |             | -                 | ┢          |          | Н        |          | Н        | Н         |              | $\vdash$        |   |   |              | 克          | $\vdash$  | $\vdash$ | Н        | $\dashv$        | -             | +       | +        | 1          | 1           |  | 108  | Н               | $\neg$   | $\neg$   | $\neg$       |  |          | 一   | 十   | $\neg$   |
| 10  |             |                   | -          |          | Н        | _        | -        | Н         | -            | $\vdash$        |   |   |              | 3          | ╁   | Н        | $\vdash$ | $\dashv$        | $\dashv$      | +       | +        | -          | 1           |  | 100  | $\vdash$        | $\dashv$ |          |              |  | $\dashv$ | 一   | $\dashv$  | $\dashv$ |
| 11  |             | _                 | -          | Н        | Н        |          | -        | Н         | -            | $\vdash$        | _ |   |              | 30         | ⊢   | -        | $\vdash$ | -               | +             | +       | ┿        | ┼          | ┨           |  | 110  | $\vdash$        | $\vdash$ | _        | $\neg$       | <del>                                     </del> | $\dashv$ | $\dashv$  | 十   | $\dashv$ |
| 12  |             |                   | <u> </u>   |          | Н        |          | $\vdash$ | Н         | $\vdash$     | $\vdash \vdash$ |   |   | <u> </u>     | gu         | $\vdash$  | $\vdash$ | $\vdash$ | $\dashv$        |               | +       | +        | +-         | 1           | <del> </del>   |      | $\vdash$        |          | $\dashv$ | $\vdash$     | $\vdash\vdash$                                   | $\dashv$ | -   | $\dashv$  | -        |
| 18  | L           |                   | <b> </b> _ | $\vdash$ | Ш        |          | Щ        | Ш         | ш            | ${oxdot}$       |   |   | <u> </u>     | 91         | -   | Н        | ${oxed}$ | $\dashv$        |               | -       | +        |            | 4           | <b>├</b> ——  | 1111 | Н               | $\vdash$ |          |              | $\vdash$   | $\dashv$ | -   | $\dashv$  | _        |
| 115   |             |                   | _          | $\vdash$ | Ш        | _        | Ш        | Ш         | _            | Щ               |   |   | <u> </u>     | 42         | <b> </b>  | Ш        | $\sqcup$ | $\sqcup$        |               | +       | 1        | <b> </b>   | 4           | <u> </u>   | 112  | $\vdash \vdash$ |          |          | Ш            | $\vdash$   | $\dashv$ | -   |   |          |
| 115   |             |                   |            | Ш        | Ш        |          | Ш        | Ш         |              | Ш               |   |   | L            | 63         | <u> </u>  | Ш        |          | $\sqcup$        |               |         | _        | L          |             | <u> </u>   |      | Ш               | $\sqcup$ |          | Ш            | Ш  |          | _   | _   |          |
| 1   6   |             |                   | L          | $\Box$   | Ш        |          | Ш        | Ш         | Ш            | Ш               |   |   | <u> </u>     | 614        | <u></u>   | Ш        | Ш        |                 |               |         | 4_       | <u>_</u>   | 1           |  | 114  |                 | Ш        |          | Щ            | Ш  |          | _   | _   |          |
| 1   |             |                   | L          |          |          |          |          |           |              |                 |   |   |              |            |   | $\Box$   |          |                 |               |         |          | L          | ]           |  | 115  | Ш               |          |          |              |  |          |   |   |          |
| 17    V   |             |                   |            |          |          |          |          | Π         |              | Π               |   |   | l            |            |   |          |          |                 | $\prod$       |         |          | $L^{-}$    |             | L  | 116  |                 |          |          |              |  |          |   | $\Box$  |          |
| 18   V  |             |                   | 1          | П        | П        |          |          | П         |              |                 |   |   |              |            |   |          |          |                 | T             | T       | T        | Γ          | 1           |  | 117  | Π               |          |          |              |  |          |   | T   |          |
| 19   V  |             |                   |            | Г        | П        |          | П        | П         |              |                 | - |   |              |            | П   |          |          | $\Box$          | 十             | $\neg$  | 1        | T          | 1           |  | 118  | П               |          |          |              | П  |          |   | $\neg$  |          |
| To   To   To   To   To   To   To   To   |             |                   |            | Н        | Н        |          |          | Н         |              | H               |   |   |              |            | $\vdash$  | Н        | $\neg$   |                 | 十             |         | 1        | T          | 1           |  | 119  |                 |          |          | _            |  |          | $\neg$  | 一   | $\neg$   |
| 71  | -           | 30                | ľ          | $\vdash$ | Н        | -        | Н        | Н         | $\vdash$     | $\vdash$        |   |   | <b></b>      |            | ┢╾  | Н        | $\vdash$ |                 | $\dashv$      | +       | +        | $\vdash$   | 1           | <del> </del>   | 120  | $\vdash$        |          |          |              | $\vdash$   |          | $\dashv$  | $\dashv$  | -        |
| 122   |             | 4                 | -          | $\vdash$ | Н        |          |          | $\vdash$  |              | $\vdash$        |   |   | ⊢—           |            | ┢   | -        | $\vdash$ | $\vdash$        |               | +       | +        | -          | 1           | <del>                                     </del>   | 120  | Н               | $\vdash$ |          |              | H  | $\dashv$ |   | $\dashv$  | -        |
| 123   |             | 41                | _          |          | Н        | _        | <u> </u> | -         |              | ⊢               |   |   | <u> </u>     |            | ┢   | Н        | -        | $\vdash$        | -             |         | +        | ⊢          | -           | <u> </u>   | 121  | $\vdash$        | $\vdash$ |          |              | Н  | Н        | $\dashv$  | $\dashv$  | _        |
| 24     74     124       25     75     125       26     77     127       27     127     127       28     78     128       29     79     129       30     80     130       31     81     131       32     82     132       33     83     133       34     84     134       35     85     135       36     86     136       37     87     137       38     88     138       39     89     139       40     90     140       41     91     141       42     92     142       43     93     143       44     94     94       46     96     146       47     97     147       48     98     148   |             | 22                |            | _        | $\vdash$ | _        | _        | Ш         |              | $\sqcup$        |   |   | <u> </u>     |            | _   | _        |          | $\vdash$        | -             |         | +-       |            | -           |  |      | <del></del>     | $\Box$   |          |              | $\vdash \vdash$                                  | Н        | $\dashv$  | $\dashv$  |          |
| 25     75     125     126     126     126     126     126     127     127     127     127     127     127     127     127     127     127     128     128     128     128     128     128     129     129     130     130     130     131     131     131     131     132     132     132     132     132     132     132     133   |             | 28                | <u> </u>   | _        | Ш        |          |          | Ш         |              | Ш               |   |   | <u> </u>     |            | _   |          |          | $\Box$          |               |         | 4-       | ┞          | 4           |  | 123  | $\vdash$        |          |          | _            | $\vdash$   | -        | $\dashv$  | -   |          |
| 26     76     126     127     128     127     128     128     128     128     128     128     129     129     129     130     130     130     130     131     131     131     131     131     132     133     133     133     133     133     133     133     133     133     134     134     134     134     134     134     134     134     134     134     135     135     135     136     136     137     137     138     138     138     138     138     138     138     139     140     140     140     141     141     141     142     142     142     143     144     144     144     144     144     144     144     145     146     146     147     148     148     149     149     149     149     149     149     149     149     149     149     149     149     149     149     149   |             | 2#                | L          |          |          |          |          |           |              | Ш               |   |   | L            | 74         | L   | Ш        | Ш        | $\sqcup$        |               | $\bot$  | ╀-       | ╙          | 4           |  | 124  | Ш               |          |          |              | Ш  |          | _   | _   | _        |
| 27     77     127     128     128     128     129     129     129     129     130     130     130     130     131     130     131     131     131     132     132     132     132     133     133     133     133     133     133     133     133     133     133     134     134     134     134     134     134     134     134     134     135     135     135     135     135     135     136     136     136     137     136     137     137     138     138     138     138     138     139     140     141     141     141     141     141     141     141     141     141     141     142     142     143     144     144     144     144     144     144     144     144     144     144     145     145     145     145     146     147     147     148     149     149     149     149   |             | 25                |            |          |          |          |          |           |              |                 |   |   |              |            |   | Ш        |          |                 |               | $\perp$ |          | <u> </u>   | 1           |  | 125  | Ш               |          |          |              | Ш  |          | _   |   |          |
| 127   |             | 26                |            |          |          |          |          |           |              |                 |   |   |              | 76         | ļ   |          |          |                 | 1             |         | _L_      | <u> </u>   |             |  | 126  |                 |          |          |              | Ш  |          |   |   |          |
| 30     80     130     131     131     131     132     132     132     133     133     133     133     133     133     133     133     133     133     133     133     133     134     134     134     134     134     134     135     135     135     136     136     136     136     136     137     137     137     137     137     138     138     138     138     138     138     139     140     140     140     140     140     140     140     141     141     141     141     141     142     142     142     143     143     144     144     144     144     144     144     144     144     144     144     145     145     146     146     146     147     147     147     147     148     148     148     148     148     149     149     1449     1449     1449     1449     1449     1449   |             | 27                |            |          |          |          |          |           |              | П               |   |   |              | 77         |   |          |          |                 |               |         |          |            |             |  | 127  |                 |          |          |              |  |          |   |   |          |
| 30     80     130     131     131     131     132     132     132     133     133     133     133     133     133     133     133     133     133     133     133     133     134     134     134     134     134     134     135     135     135     136     136     136     136     136     137     137     137     137     137     138     138     138     138     138     138     139     140     140     140     140     140     140     140     141     141     141     141     141     142     142     142     143     143     144     144     144     144     144     144     144     144     144     144     145     145     146     146     146     147     147     147     147     148     148     148     148     148     149     149     1449     1449     1449     1449     1449     1449   |             | 28                |            |          |          |          |          |           |              |                 | _ |   |              | 78         |   |          |          |                 |               |         | Т        | Π          | 1           | $\Box$   | 128  |                 |          |          |              |  |          |   |   |          |
| 30     80     130     131     131     131     132     132     132     133     133     133     133     133     133     133     133     133     133     133     133     133     134     134     134     134     134     134     135     135     135     136     136     136     136     136     137     137     137     137     137     138     138     138     138     138     138     139     140     140     140     140     140     140     140     141     141     141     141     141     142     142     142     143     143     144     144     144     144     144     144     144     144     144     144     145     145     146     146     146     147     147     147     147     148     148     148     148     148     149     149     1449     1449     1449     1449     1449     1449   |             | 79                |            | _        |          |          |          |           |              | П               |   |   |              | 79         |   |          |          |                 |               | $\top$  | 1        | Т          | 1           |  | 129  | П               |          |          |              | $\Box$   |          |   | $\neg$  |          |
| 31     81     131     132     132     132     133     133     133     133     133     134     134     134     134     134     134     134     134     134     134     134     135     135     135     136     136     136     136     136     137     137     137     137     137     138     138     138     138     138     138     138     139     140     140     140     140     141     141     141     141     141     141     141     141     142     142     143     143     144     144     144     144     144     144     145     145     146     146     146     146     146     147     147     148     148     148     148     149     149     149     149     149     149     149     149     149     149     149     149     149     149     149     149     149     149     149   |             | 3h                | $\vdash$   | $\vdash$ | Н        | _        | H        | Н         | Н            | Н               |   |   | $\vdash$     |            |   |          |          |                 |               | +       | 1        | t          | 1           |  | 130  |                 |          |          |              | П  |          | 一   | $\neg$  |          |
| 32 82   33 133   34 134   35 84   35 85   36 86   37 87   38 88   39 89   40 90   41 91   42 92   43 93   44 94   44 94   46 96   47 97   48 98   148   49  |             | 34                | $\vdash$   | -        | Н        |          |          | Н         | $\vdash$     | Н               | _ |   |              |            |   |          |          |                 | 十             | ╅       | +        | $\vdash$   | 1           |  | 131  |                 |          |          |              |  |          | $\neg$  | $\neg$  | _        |
| 33   83   133   134     35   85   135   135     36   86   136   137     38   88   138   138     39   89   139   140     40   90   140   41     41   91   141   42     43   93   143   44     44   94   144   144     45   95   145   46     46   96   146   47     48   98   148   148     49   99   149   149  | _           | 36                | $\vdash$   | $\vdash$ | -        |          | $\vdash$ | Н         | Н            | $\vdash$        |   |   | <b>—</b>     |            | _   | Н        | Н        | $\vdash$        | -             | +       | +        | +          | 1           | <del>                                     </del>   | 132  | Н               | $\vdash$ |          |              | Н  | $\vdash$ | $\dashv$  | 一   | —        |
| 34   84   134   135     35   86   135   136     37   88   137   137     38   88   138   138     39   89   139   139     40   90   140   141     41   91   141   141     42   92   142   142     43   93   143   143     44   94   144   144     45   95   145   146     46   96   146   147     48   98   148   148     49   99   149   149   | _           | 35                | -          | $\vdash$ | $\vdash$ | $\vdash$ | H        | Н         | Н            | Н               | - |   |              |            | $\vdash$  | Н        | $\vdash$ | Н               | +             |         | +        | ╁          | 1           | ┢─   | 122  | $\vdash$        | $\vdash$ | _        | $\vdash$     | $\vdash$   |          | -   | $\dashv$  |          |
| 35 85   36 136   37 137   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 149  | _           | 35                |            | $\vdash$ | $\vdash$ | <u> </u> | -        | $\vdash$  | Н            | $\vdash$        | _ |   | $\vdash$     |            | -   | $\vdash$ | Н        | $\vdash \vdash$ | $\dashv$      | +       | +        | +          | 1           | ├  | 133  | $\vdash$        | Н        |          | -            | $\vdash$   | $\vdash$ | $\dashv$  | $\dashv$  | _        |
| 36   86   136     37   137     38   88   138     39   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149  |             | 3                 | -          | ├        | $\vdash$ | <u> </u> | -        | Н         | Н            | $\vdash$        |   |   | <u> </u>     |            | ├   | $\vdash$ | $\vdash$ | $\dashv$        | -+            | +       | +-       | ╀          | <b>∤</b> ∷∷ | <del> </del>   | 134  | $\vdash$        | Н        | _        | Н            | $\vdash$   | $\vdash$ | $\dashv$  | $\dashv$  |          |
| 37   87   137     38   88   138     39   90   140     40   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149   |             | 35                | <u> </u>   | <u> </u> | $\vdash$ | L.       | Ш        | $\square$ | Щ            | $\sqcup$        |   |   | <u> </u>     |            | <u> </u>  |          | Ш        | $\vdash \vdash$ |               | 4       | +        | ╀          | 4           | <u> </u>   | 135  | $\vdash$        |          |          | $\vdash$     | $\vdash$   | Н        | $\dashv$  | $\dashv$  |          |
| 38   88   138     39   90   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149   |             | 36                | <u> </u>   | oxdot    | $\vdash$ |          |          | Ш         | Ш            | $\sqcup$        |   |   | <u> </u>     |            | <b> </b>  | Ш        | Ш        | Ш               | $\dashv$      |         | $\perp$  |            | 4           | <u> </u>   | 136  | Ш               | Ш        |          | L            | Ш  | Ш        |   | _   |          |
| 41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149   |             | 37                |            |          |          |          |          | Ш         |              | $\Box$          |   |   |              |            |   | Ш        | Ш        | Ш               | $\perp$       | $\perp$ | $\perp$  | $\perp$    | <b>.</b>    | ļ  |      | Ш               | Ш        |          | L            | Ш  |          |   | _   |          |
| 41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149   |             | 38                | Ĺ          | L        |          |          |          |           |              |                 |   |   |              |            |   |          |          |                 |               |         |          | L          | ]           | <u></u>  | 138  |                 | Ш        |          | $oxed{oxed}$ | $\sqcup$   |          |   | $oldsymbol{\bot}$   |          |
| 41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149   |             | 39                |            |          |          |          |          |           |              |                 |   |   |              |            |   |          |          |                 | $\bot \Gamma$ |         |          |            | ]           |  |      |                 |          |          |              | $\square$  |          | $oldsymbol{ol{ol}}}}}}}}}}}}}}}}}}$ | $oldsymbol{ol{ol{ol}}}}}}}}}}}}}}}}}$ |          |
| 41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149   |             | 40                |            |          |          |          | П        | П         |              | П               | _ |   |              |            |   |          |          |                 |               | T       | Т        | Γ          | 1           | $\Box$   |      |                 |          |          |              | П  |          | Π   | П   |          |
| 42 92   43 143   44 94   45 95   46 96   47 97   48 98   49 149   |             |                   | Г          | $\vdash$ | $\vdash$ | $\vdash$ | T        | П         |              | П               |   |   |              |            | 1   | П        | М        | $\Box$          | $\dashv$      | 1       | 1        | $\top$     | 1           | $\overline{}$  |      | П               |          |          |              | П  |          | T   | 7   |          |
| 43 93   44 94   45 95   46 96   47 97   48 98   49 99   | <del></del> | db                | $\vdash$   | $\vdash$ |          | $\vdash$ | $\vdash$ | Н         | $\vdash$     | $\vdash$        | _ |   | <u> </u>     |            | 1   |          | Н        | $\vdash$        | +             | _       | +        | +-         | 1           |  |      | Н               | М        |          | Н            | П  | П        | $\dashv$  | $\dashv$  |          |
| 44 94 144   45 95 145   46 96 146   47 97 147   48 98 148   49 99 149   | <del></del> | <del>1</del>      | ┢          | $\vdash$ | -        | -        | $\vdash$ | $\vdash$  | <del> </del> | $\vdash$        |   |   | <del> </del> |            | +-  | $\vdash$ | Н        |                 | -             | +       | +        | +-         | 1           |  | 1/12 | $\vdash$        | Н        |          | $\vdash$     | H  | Н        | $\dashv$  | $\dashv$  |          |
| 45 95   46 96   47 97   48 98   49 99   | ⊢           | <del>  } </del>   | ⊢          | -        | $\vdash$ | -        | $\vdash$ | $\vdash$  | <del> </del> | $\vdash$        | _ |   | <u> </u>     | 04         | +-  | -        | Н        | $\vdash$        | $\dashv$      | +       | +        | +-         | 1           | $\vdash$   | 144  | Н               | Н        |          | $\vdash$     | Н  | H        | $\dashv$  | $\dashv$  | _        |
| 46 96   47 97   48 98   49 99   | <u> </u>    | <del>  44</del> - | -          | ├-       | $\vdash$ | <u> </u> | $\vdash$ |           |              |                 |   |   | <u> </u>     |            | Ͱ   | $\vdash$ | Н        | $\dashv$        | -+            | -  -    | +        | -          | -           | <del> </del>   | 144  | $\vdash$        | Н        | _        | $\vdash$     | $\vdash \vdash$                                  | -        | -   | $\dashv$  | -        |
| 47 97   48 98   49 99   | <b></b>     | 45                | <u> </u>   | <u> </u> | <u> </u> | <b> </b> | ├        | Щ         | $\vdash$     | $\sqcup$        |   |   | ļ            |            | ⊢   | Ш        | Н        | $\vdash \vdash$ | -4-           | +       | +        | +-         | 4           | <u> </u>   | 145  | Н               | Щ        |          | <u> </u>     | $\vdash$   | Ш        | $\vdash$  |   |          |
| 48  |             | 46                | <u> </u>   |          |          |          | <u> </u> | Ш         | Ш            | Ш               |   |   |              |            | _   | Ш        | Ш        | Щ               | _             | _       | ╄        | lacksquare | 4           | <u> </u>   | 146  | Щ               | Ш        | _        |              | Ш  |          | $\Box$  | _   |          |
| 48  | <u> </u>    | 47                |            | L        |          | L        | $\perp$  | $\Box$    |              | $\Box$          |   |   |              |            | $oldsymbol{ol}}}}}}}}}}}}}}}}}$ | $\Box$   | Ш        | Ш               |               | $\perp$ |          | $\perp$    |             | $ldsymbol{ld}}}}}}$ | 147  | Ш               |          |          | L.           | Ш  | Ш        |   | ᆜ   |          |
| 49   149   149   149   1  |             | 48                |            |          |          |          |          |           |              |                 |   |   |              |            | Ĺ   |          |          |                 |               |         |          |            | ]           |  |      |                 |          |          |              |  |          |   |   |          |
| 150   |             | 49                | Γ          |          |          |          |          |           |              |                 |   | 1 |              |            |   |          |          | $\Box$          | $\neg$        |         |          | Г          | ]!!!!       | Г  | 149  | П               |          |          |              | П  | П        | $\sqcap$  | T   |          |
| - 1997   1   1   1   1   1   1   1   1   1  |             | 50                |            |          | П        |          | Г        | П         |              | $\Box$          |   |   |              | 100        | T   | П        | П        | П               | $\dashv$      | $\top$  | 1        | T          | 1           |  | 150  | П               | П        |          |              | П  | П        | ヿ   | $\neg$  |          |